

U.S. Department of Commerce, Patent and Trademark Office	Atty Docket No.	Application No.
	M-11147-1C US	10/008,482
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicants	Confirmation No.
(Use several sheets if necessary)	Zare et al.	8199
	Filing Date	Group
	August 8, 2001	1723

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U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
EGT	1	4,323,439	4/6/82	O'Farrell	204	180G	
EGT	2	4,617,102	10/14/86	Tomblin et al.	204	299R	
EGT	3	5,085,756	2/4/92	Swedberg	204	299R	
EGT	4	5,116,471	5/26/92	Chien et al.	204	180.1	
EGT	5	5,202,010	4/13/93	Guzman	204	299R	
EGT	6	5,340,452	8/23/94	Brenner et al.	204	180.1	
EGT	7	5,423,966	6/13/95	Wiktorowicz	204	182.8	
EGT	8	5,453,382	9/26/95	Novotny et al.	436	178	
EGT	9	5,766,435	6/16/98	Liao et al.	204	451	
EGT	10	5,800,692	9/1/98	Naylor et al.	204	601	
EGT	11	6,136,187	10/24/00	Zare et al.	210	198.2	
EGT	12	5,772,875	6/30/98	Pettersson et al.	210	198.2	
EGT	13	3,568,840	12/24/68	Hashimoto, et al.	210	198.2	
EGT	14	3,757,490	9/11/73	Ma	55	67	
EGT	15	5,308,495	5/3/94	Avnir et al.	210	656	
EGT	16	5,316,680	5/31/94	Frechet et al.	210	635	
EGT	17	5,334,310	8/2/94	Frechet et al.	210	198.2	
EGT	18	5,552,994	6/4/96	Frechet et al.	210	635	
EGT	19	5,647,979	7/15/97	Liao et al.	210	198.2	
EGT	20	5,667,674	9/16/97	Hanggi et al.	210	198.2	
EGT	21	5,719,322	2/17/98	Lansbarkis et al.	73	23.39	
EGT	22	5,728,296	3/17/98	Hjerten te al.	210	198.2	
EGT	23	5,728,457	3/17/98	Frechet et al.	428	310.5	
EGT	24	5,759,405	6/2/98	Anderson, Jr. et al.	210	656	
EGT	25	5,858,241	1/12/99	Dittmann et al.	210	656	
EGT	26	4,675,300	6/23/87	Zare et al.	436	172	
EGT	27	5,599,445	2/4/97	Betz et al.	210	198.2	
EGT	28	5,637,135	6/10/97	Ottenstein et al.	96	101	
EGT	29	3,808,125	8/25/72	Good	210	198.2	
EGT	30	5,135,627	8/4/92	Soane	204	182.8	
EGT	31	5,453,185	9/26/95	Frechet et al.	210	198.2	

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EGT	32	3,503,712	5/18/66	Sussman	23	252	
EGT	33	5,116,495	5/26/92	Prohaska	210	198.2	
EGT	34	3,878,092	4/15/75	Fuller	210	31C	

Foreign Patent Documents

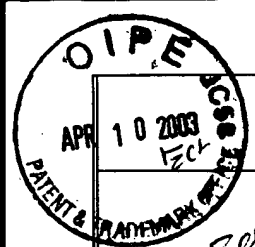
							Translation	
EGT		Document	Date	Country	Class	Subclass	Yes	No
EGT	35	WO 00/49396	8/24/00	WIPO	210	198.2		X
EGT	36	EP 0 779 512	06/18/97	EP	210	198.2		X
EGT	37	EP 0 439 318	7/31/91	EP	210	198.2		

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EGT	40	J. Quirino et al., "Sweeping of Analyte Zones in Electrokinetic Chromatography," <i>Analytical Chemistry</i> , Vol. 71, No. 8, April 15, 1999, pp. 1638-1644.						
EGT	41	M. Taylor et al., "Analysis of Corticosteroids in Biofluids by Capillary Electrochromatography with Gradient Elution," <i>Analytical Chemistry</i> , Vol. 69, No. 13, July 1, 1997, pp. 2554-2558.						
EGT	42	D.A. Stead et al., "Capillary Electrochromatography of Steroids Increased Sensitivity by On-Line Concentration and Comparison with High-Performance Liquid Chromatography," <i>Journal of Chromatography A</i> , Vol. 798, 1998, pp. 259-267.						
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EGT	44	T. Tegeler et al., "On-Column Trace Enrichment by Sequential Frontal and Elution Electrochromatography. 1. Application to Carbamate Insecticides," <i>Analytical Chemistry</i> , Vol. 73, No. 14, July 15, 2001, pp. 3365-3372.						
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EGT	46	R.-L. Chien et al., "On-Column Sample Concentration Using Field Amplification In CZE," <i>Analytical Chemistry</i> , Vol. 64, No. 8, April 15, 1992, pp. 489A-496A.						
EGT	47	J. Quirino et al., "Exceeding 5000-Fold Concentration of Dilute Analytes in Micellar Electrokinetic Chromatography," <i>Science</i> , Vol. 282, October 16, 1998, pp. 465-468.						
EGT	48	C. Yang et al., "Electrically Driven Microseparation Methods for Pesticides and Metabolites. II: On-line and Off-line Preconcentration of Urea Herbicides in Capillary Electrochromatography," <i>Electrophoresis</i> , Vol. 20, 1999, pp. 2337-2342.						
EGT	49	M. Dulay et al., "Preparation and Characterization of Monolithic Porous Capillary Columns Loaded with Chromatographic Particles," <i>Analytical Chemistry</i> , Vol. 70, No. 23, December 1, 1998, pp. 5103-5107.						
EGT	50	M. Dulay et al., "Photopolymerized Sol-Gel Monoliths for Capillary Electrochromatography," <i>Analytical Chemistry</i> , Vol. 73, No. 16, August 15, 2001, pp. 3921-3926.						
EGT	51	J. Quirino et al., "New Strategy for On-Line Preconcentration in Chromatographic Separations," manuscript. UNDATED						
EGT	52	J. Quirino et al., "On-Line Preconcentration in Capillary Electrochromatography Using a Porous Monolith, Solvent Gradient and Sample Stacking," manuscript. UNDATED						
EGT	53	M. Kato et al., "Photopolymerized Sol-Gel Frits for Packed Columns in Capillary Electrochromatography," <i>Journal of Chromatography A</i> , Vol. 924, 2001, pp. 187-195.						

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57	M. Kato et al., "Effect of Preparatory Conditions on the Performance of Photopolymerized Sol-Gel Monoliths for Capillary Electrochromatography," <i>Journal of Chromatography A</i> , Vol. 961, 2002, pp. 45-51.
58	M. Kato et al., "Enantiomeric Separation of Amino Acids and Nonprotein Amino Acids Using a Particle-Loaded Monolithic Column," <i>Electrophoresis</i> , Vol. 21, 2000, pp. 3145-3151.
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60	J. Quirino et al., "Strategy for On-Line Preconcentration in Chromatographic Separations," <i>Anal. Chem.</i> , Vol. 73, 2001, pp. 5539-5543.
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EGT	74	Hayes, et al., "Sol-Gel Monolithic Columns with Reversed Electroosmotic Flow for Capillary Electrochromatography," <i>Analytical Chemistry</i> , Vol. 72, No. 17, September 1, 2000, pp. 4090-4099.
EGT	75	Mol, et al., "Trace Level Analysis of Micropollutants in Aqueous Samples using Gas Chromatography with On-Line Sample Enrichment and Large Volume Injection," <i>Journal of Chromatography A</i> , 703 (1995) pp. 277-307.
EGT	76	Quirino, et al., "Approaching a Million-Fold Sensitivity Increase in Capillary Electrophoresis with Direct Ultraviolet Detection: Cation-Selective Exhaustive Injection and Sweeping," <i>Analytical Chemistry</i> , Vol. 72, No. 5, March 1, 2000, pp. 1023-1030.
EGT	77	Rudge, et al., "Solute Retention in Electrochromatography by Electrically Induced Sorption," <i>AIChE Journal</i> , May 1993, Vol. 39, No. 5, pp. 797-808.
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